

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
UTILITY PATENT APPLICATION TRANSMITTAL

FIRST NAMED INVENTOR OR APPLICATION IDENTIFIER: Douglas N. Hess et al.

TITLE: MEDICAL ELECTRICAL LEAD WITH NON AXIAL ELECTRODE AND SELF ALIGNMENT FEATURE

CERTIFICATE UNDER 37 CFR §1.10: I hereby certify that this Utility Patent Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service, in an envelope addressed to: Mail Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, "EXPRESS No. EV 331 792 855 US, on this 17th day of October, 2003.

Sue McCoy

Printed Name

Signature

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

Patent Application Transmittal

Specification:

Total pages: 12 (including claims and abstract: Spec. 8 sheets; Claims 3 sheets; Abstract 1

Drawings:

Total sheets: 7

formal informal

Combined Declaration and Power of Attorney:

executed

copy from prior application

Deletion of Inventor(s) - Signed statement attached deleting inventor(s) named in the prior application (37 CFR 1.63(d)(2) and 1.33(b)

Incorporation by Reference - *The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied above is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.*

Accompanying application parts:

Notification of filing a

Assignment of the Invention to Medtronic, Inc.

Assignment cover sheet

Information Disclosure Statement

PTO Form 1449

Copies of IDS citations

Preliminary Amendment

A copy of the Petition or Conditional Petition for Extension of Time in the prior application.

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IF A CONTINUING APPLICATION:

Continuation Divisional Continuation-in-part (CIP) of prior application
No. .

Amend the specification by inserting before the first line the sentence: --This application is a of application Serial No. , filed , now allowed.--

Cancel in this application original claims f th prior applicati n bef r calculating th filing fe .
(At l ast the original independent claim must be retained for filing purp ses.)

The prior application is assigned of rec rd to M dtronic, Inc.

The Power of Attorney in th pri r application is to: .

03917 U.S. PTO
10/688229



- This application claims the benefit of U.S. Provisional Application(s) Serial No.(s) _____, filed _____.
- Address all future correspondence to: Elisabeth L. Belden, Reg. No. 50,751
Telephone: (763) 514-4083
No. 27,581

FEE CALCULATION	No. of Claims Filed	Claims Included in Base Fee	No. of Extra Claims	Rate	Fee	
Total Claims	22	20	=	2	x 18	36
Independent Claims	1	3	=	0	x 84	0
Multiple Dependent Claims	0		0	+ 280		0
Basic Filing Fee					\$750.00	
				TOTAL	786.00	

- Charge Deposit Account No. 13-2546 in the amount of \$826.00 for the filing fee.
- The Commissioner is hereby authorized to charge any fees which may be required under 37 CFR 1.16 and 1.17, or credit any overpayment to Deposit Account No. 13-2546. A duplicate of this transmittal is enclosed.

Date

October 16, 2003


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